## ATTORNEY DOCKET NO. 10961066-1

AGILENT TECHNOLOGIES, INC Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Imprometor(o).	In A Alexander						
inventor(s):	Jay A. Alexander						
Serial No.: 09/686,663			Examiner: West, Jeffrey R.				
Filing Date: October 11, 2000			Group Art Unit: 2857				
Title: System and Method for Generating A Database Of Pulse Characteristics For Each Pulse Of An Acquired Signal In A Signal Measurement System							
P.O. Box 1456	IER FOR PATENTS ) A 22313-1450						
TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT Sir:							
Transmitted herewith is/are the following in the above-identified application:							
Response/Amendment							
New fee as calculated below Supplemental Declaration							
No additional fee (Address envelope to "Mail Stop Amendments")							
☐ Other: (Fee \$)							
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES	
TOTAL CLAIMS	38	MINUS	51	= 0	X 50	\$ 0	
INDEP. CLAIMS	3	MINUS	5	= 0	X 200	\$ 0	
☐ FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360 \$ 0							7
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00	2 <sup>ND</sup> MONT 450.00	TH 3 <sup>RD</sup> MONTH 1020.00 □		IONTH .00 🔲	\$ 0	7
100	120.00	400.00		OTI	HER FEES	\$ 0	コ
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT   \$ 0							
Charge \$0 to Deposit Account <b>50-1078</b> . At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account <b>50-1078</b> pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account <b>50-1078</b> under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.							
Respectfully submitted,							
Jay Ą. Alexander							
I hereby certify that this correspondence is being Deposited  By							
with the United St envelope address	at this correspondence is but ates Postal Service as Firs ed to: Commissioner for P xandria, VA 22313-1450.	an I	Michael G. Verga, Esq. Attorney/Agent for Applicant(s)				
Date of Deposit:	,		Reg. No. 39,410				
Typed Name:			Date: June 14, 2006				
Signature:							
				Telephone I	No. (703)	591-2664	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

09/686,663

Applicant

JAY A. ALEXANDER

Filed

OCTOBER 11, 2000

Title

SYSTEM AND METHOD FOR GENERATING A DATABASE OF PULSE CHARACTERISTICS FOR EACH PULSE OF AN ACQUIRED SIGNAL IN

A SIGNAL MEASUREMENT SYSTEM

Art Unit

2857

Examiner

WEST, JEFFREY R.

Atty Docket No.

10961066-1

## RESPONSE & AMENDMENT UNDER 37 CFR §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

In response to the final Office Action mailed April 18, 2006, Applicant hereby Applicants hereby files a Request for Examination (RCE) and the following Amendments and Remarks.

It is not believed that extension for time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 CFR §1.136(a), and any fees required therefore, including fees for net addition of claims are hereby authorized to be charged to Deposit Account No. 50-1078.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.